PTO-1390 (Rev. 07-2005

Approved for use through 03/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 204552035700 DESIGNATED/ELECTED OFFICE (DO/EO/US) FR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/003825 22 March 2004 4 April 2003 TITLE OF INVENTION FLOW MEASUREMENT DEVICE APPLICANT(S) FOR DO/EO/US Toshimitsu FUJIWARA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. h is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14.| x | An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. 16 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

JCOS Rec'd PCT/PTO 30 SEP 2003

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U.S. APPLICATION NO. PCT/JP2004/003825					25	ATTORNEY'S DOCKET NUMBER 204552035700		
20. x Other	20. X Other items or information: Copies of International Search Report; Form PCT/IB/034, Form PCT/IB/308, Form PCT/IB/301, and PCT Request Form							
The following fees have been submitted						CALCULATION	S PTO USEONLY	
21. x Basi	c national fee (3	\$ 300.0	0					
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report								
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 \$ 200.00 All other situations								
23. x Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
	arch Report prepare y communicated to	• • • • • • • • • • • • • • • • • • •						
previously communicated to the US by the IB \$400 All other situations \$500								
	TOTAL OF 21, 22					\$ 900.0	0	
seque	nce listing in compli	ance with 37 CFR	ed in paper over 100 shee 1.821(c) or (e) or compu					
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	neets Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
32 - 100 =				x \$250.00		\$		
	30 for furnishing an commencement of	\$						
CLAIMS NUMBER FILED NUMBER EXTRA RATE				ATE .				
		6 - 20 = x		×		0.00		
Independent claims 1 - 3 = x MULTIPLE DEPENDENT CLAIM(S) (if applicable) +						0.0	0	
WIGHTEEDER	ENDENT CEANING	\$ 900.0						
TOTAL OF ABOVE CALCULATIONS = \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =						\$ 900.0	0	
	of \$130.00 for furnis date (37 CFR 1.492	\$						
TOTAL NATIONAL FEE =						\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
TOTAL FEES ENCLOSED =						\$	900.00	
						Amount to be refunded:	\$	
						Amount to be charged	\$	
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a. A check in the amount of \$ to cover the above	e fees is enclosed.						
b. x Please charge my Deposit Account No. 03-1952 in the amou A duplicate copy of this sheet is enclosed.	nt of \$ to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
med an granted to restore the international Application to pending status.							
SEND ALL CORRESPONDENCE TO:	SIGNATURE 31,942						
	Barry E. Bretschneider						
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